	Index of Claims														Application/Control No.									Applicant(s)/Patent under Reexamination								
														09/893,021										BOGIA, DOUGLAS P.								
														Examiner									Art Unit									
															Ramsey Refai									2152								
																	· ·					_	1							_		
	/ Rejected (Through numeral)														1	]	Т					]	$\prod$						]			
√   Rejected   — (1116ugh h													led	JI al	,		N	Non-Elected				A	Appeal									
														-										H						1		
	= Allowed + R													Restricted					Interfe			nce		0	Objected							
																			j	Ш	<u> </u>					J						
	Cla	aim	Date									Claim					Date	te			]	CI	aim		Date			te				
	_	<u></u>				÷						_	<u></u>						ı			۱_	<u></u>		ı			ļ				
	Final	Original										Final	Original	-					- 1			Final	Original									
	"	ō								-		_	Ō	1					-			"	ō		-		-					
		1_	V										51					П	$\Box$	$\perp$	]		101	П	1	1	I		Г			
		2	-1-			-		-	-	+	4	<u> </u>	52 53	-+	- -	+	_	$\vdash$	-		-		102 103	$\vdash$	$\dashv$		+	+	╀	$\vdash$	$\dashv$	
		3	( ''	H		$\vdash$		-+	-	+	1		54	$\dashv$	+	╁	$\vdash$	$\vdash$	$\dashv$	+	┨		103	$\vdash$	+	+	+	+	╁	$\vdash$	$\dashv$	
		5	V			$\dashv$	$\neg$	┪			_		55	$\top$	T	$\top$					1		105		$\perp$		$\perp$	$\top$				
		6	1										56			$\perp$		Ш	$\dashv$	$\perp$	]		106	П				IJ_	L			
		7 8	1			$\dashv$	-	_	_	-+	-		57 58	$\dashv$	+	+	-	$\vdash$	$\dashv$	-	╣	-	107 108	Н	4	+	+	+-	-		_	i
		9	<u>.</u>	$\dashv$	$\vdash$	$\vdash$	$\dashv$	-	_	+	$\dashv$	-	59	$\dashv$	+	+		$\vdash$	$\dashv$	+	┨	-	109	$\vdash$	+	+	+	+-	╁╴	-	$\vdash$	
		10	<u>+</u>					İ					60								]		110									
		11	レ								_		61		_	4		$\square$	4		4		111	$\sqcup$	4	$\perp$	$\bot$	$\bot$	↓_	<u> </u>	$\sqcup$	
		12 13	<u>ار</u>		-	$\vdash$	$\dashv$		$\dashv$		-	-	62 63		+	+	┢	$\vdash$			4		112 113	Н	$\dashv$	+	+	+-	╁	-		
		14	-	Н	$\vdash$	H	$\dashv$		$\dashv$	$\dashv$	-		64	_	+	+	$\vdash$	Н	$\dashv$	+	1		114	$\Box$	$\dashv$	$\dashv$	$\dagger$	+	╁╌			
		15											65								]		115				Ţ					
		16			Ш			_	_	_	4	-	66 67	+	+	+	╁	$\vdash$	$\dashv$		-		116 117	$\sqcup$	+	_	+	+	╀	$\vdash$	Н	
	<del>                                     </del>	17 18	レ	$\vdash$	-	$\vdash$	$\dashv$		-		-	-	68	+	╁	╁	$\vdash$	H	$\dashv$		┨	-	118	+	$\dashv$	+	+	╁	╁	$\vdash$	Н	
		19	1		Н			一		$\dashv$		-	69	$\dashv$	$\top$				寸	_	1		119		1	T	T	1	t			
		20	4			П		$\Box$	$\Box$	$\Box$			70		1		_		$\Box$		]		120	$\sqcup$	$\downarrow$	4	Ţ	1	L		Ц	·
		21 22	÷			$\dashv$			$\dashv$	$\dashv$	4		71 72	$\dashv$	+	+	╁	$\vdash$	$\dashv$	$\dashv$	$\dashv$		121 122	$\vdash$	┽	+	+	+-	╁	<del> </del>	Н	
		23			$\vdash$	$\vdash$			_	$\dashv$	┪	<b></b>	73	$\dashv$	$\top$	+	+	$\vdash$	$\dashv$	$\dashv$	1		123	$\Box$	7	十	$\dagger$	+-	╁		Н	
		24	<u>-</u>							$\Box$	]		74		$\perp$						]		124	П	$\Box$	$\Box$	$\bot$	Ţ				
		25 26	+							-	4	<u> </u>	75	+	+	+	╀	$\sqcup$	$\dashv$		4		125		4	- -	+	-	┼	<del> </del>	Н	
	<b></b>	26	-	Н	Н	Н		$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	76 77	+		+	-	H	$\dashv$	+-	+	$\vdash$	126 127		+	+	+	+	+	+	Н	
		28	÷		П					士	_		78			土	L				1		128			士	I	工				
		29	V			Ц		$\Box$	$\Box$	$\bot$	_		79	$\bot$	$\bot$	$\perp$		Ц	$\dashv$		-		129	$\prod$	$\dashv$	$-\Gamma$	1	<del> </del>	ļ.,	$\perp$	Ц	
		30	<u>س</u> ا	Н	Н	Н	$\vdash \dashv$	$\dashv$	$\dashv$	+	$\dashv$		80 81	+	+	+	╁-	Н	$\dashv$	+	+	-	130 131	╁┼	$\dashv$	- -	+	+	╁	$\vdash$	Н	ı
	<u> </u>	32	F	H	H	Н	$\vdash$	-		+	$\dashv$		82	$\dashv$	+	+	1	$\vdash \vdash$	$\dashv$	$\dashv$	1	<b> </b>	132	1 1	_	_	+	-	T		H	ı
		33								1			83		$\downarrow$	$\perp$			$\Box$		]		133	П	$\Box$	$\Box$	$\downarrow$					
	<u> </u>	34	_			Ш	$\Box$			_	4	ļ	84	_	+	4	1		4	-	_		134	++	4	-	4	-	╄	<u> </u>		
		35 36	_	Н		$\vdash$	-	$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	85 86	-	╁	+	╀	$\vdash$	$\dashv$	-	+		135 136	Н	+	+	╁	╁	╁╌	╁		
		37	一		-				$\dashv$	+	1		87	$\dashv$	+	╅	╁		1		1		137	$\dagger \dagger$	1	$\top$	Ť	1	$\dagger$	$\top$		
		38											88		$\bot$						]		138	П	$\Box$		Ţ					
		39 40	-	Н	<u> </u>	$\sqcup$	$\vdash$		-		-		89 90	$\perp$	+	+	+	$\sqcup$	-		4	<u> </u>	139 140	$\dashv$	+	+	+	+	+	$\vdash$	Н	i
		41	+	$\vdash$	$\vdash$	H	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	-	90	+	+	+	+	$\vdash \vdash$	$\dashv$	$\dashv$	+	<del> </del>	141	$\forall$	$\dashv$	-	+	+	+	+	Н	
		42											92	士							1		142	口			士		I			
		43				П	$\Box$	П		$\bot$	_		93	I	$\bot$	I	F	П	$\Box$	$\perp$	1		143		I	$\Box$	Ţ	$\perp$	Ļ	Γ		
		44 45			<u> </u>	$\vdash$	Н	$\vdash$		-	$\dashv$	-	94 95	-+	+	+	-	$\vdash$	$\dashv$	- -	-	-	144 145		$\dashv$	+	+	+	+	+		
	-	46	$\vdash$	$\vdash$		H	$\vdash$	$\vdash$		+	$\dashv$		96	+	+	+	╁	$\vdash$	+	+	1	<b>—</b>	146	$\dagger \dagger$	$\dashv$	$\dashv$	十	+-	+	-		
		47										·	97		$\perp$	$\perp$			$\Box$	$\perp$	]		147		$\Box$				L			
		48 49	-			$\vdash \vdash$	$\vdash$	-	$\square$	-+	4		98 99	-+	+	+	$\vdash$	$\sqcup$	$\dashv$	+	4	-	148 149	$\vdash$	$\dashv$	-	+	+	+	-	<u> </u>	
	<del></del>	50	$\vdash$	$\vdash$	-	Н	Н		$\vdash$	-+	$\dashv$		100	$\dashv$	+	$\dashv$	╁	Н	$\dashv$	+	+	-	150		$\dashv$	$\dashv$	+	+	+	+-	-	
					_									_					_		_				_4							